

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	384/100.ccls. and ((shaft with flange) same tapered)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 14:21
S2	180	384/100.ccls. and (shaft same flange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 14:23
S3	5	("20020018603"   "6033118"   "6252322"   "6851859"   "7005768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:33
S4	4	("20020037118"   "5645355"   "5821655"   "6105250").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:35
S5	4	("20020037118"   "5645355"   "5821655"   "6105250").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:35
S6	3	("6851859").URPN.	USPAT	OR	OFF	2009/09/17 14:35
S7	6	("5715116"   "5822846"   "5914832"   "6512654"   "6657340"   "6787954").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:36
S8	8	("4774749"   "4875263"   "4934836"   "5009520"   "5129739"   "6390681"   "6439774"   "6846109"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:38
S9	7	("5067528"   "5524728"   "5601125"   "5778948"   "5894868"   "6066903"   "6305439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:39
S10	8	("3445148"   "5127744"   "5357162"   "5683183"   "5704718"   "5810479"   "5941646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 14:41

S11	328	((hydrodynamic with bearing) and (shaft same sleeve) and (flange with thrust))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 14:49
S12	191	((hydrodynamic with bearing) and (shaft same sleeve) and (flange with thrust) and seal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 14:50
S13	1	("2004282955").PN.	JPO	OR	OFF	2009/09/17 17:16
S14	1	("2000270530").PN.	JPO	OR	OFF	2009/09/17 17:20
S15	6	("5715116"   "5822846"   "5914832"   "6512654"   "6657340"   "6787954").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 18:08
S16	4	("4509803"   "4582368"   "5120140"   "5282688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/17 18:40
S17	11	("5704718").URPN.	USPAT	OR	OFF	2009/09/17 18:40
S18	10056040	(Shaft with rounded with edge surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/17 18:48
S19	79	(Shaft with (rounded near edge) with surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/17 18:49
S20	315	(Shaft with (rounded near edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/17 18:53
S21	1	(Shaft with (tapered near rounded near edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/17 18:57

S22	4	(Shaft with (tapered near edge) with rounded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/17 18:58
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